

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0203.4US	SERIAL NO. Not Yet Known
	APPLICANT KWAK, Joseph A	
	FILING DATE Not Yet Known	GROUP Not Yet Known

J1P02 U.S. PRO
 10/085187
 02/27/02

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	"Hybrid ARQ Methods for FDD in Release 2000," TSG-RAN Working Group 1 Meeting #14, Oulu, Finland, July 4-7, 2000
AB	"Physical Layer Aspects of UTRA High Speed Downlink Packet Access," 3GPP TR 25.848 V4.0.0 (2001-03), pp. 1-89

EXAMINER *Donal Ryan*DATE CONSIDERED
8 September 2003

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-203.4US	SERIAL NO. 10/085,187
	APPLICANT Joseph A. Kwak	
	FILING DATE 2/27/02	GROUP 2662

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DJR	AA	4	9	1	2	7	0	5		3/27/90	Paneth et al.			
DJR	AB	5	2	8	0	4	9	8		1/18/94	Tymes et al.			
DJR	AC	5	3	5	1	0	1	6		9/27/94	Dent			
DJR	AD	5	5	4	4	1	9	6		8/6/96	Tiedemann, Jr. et al.			
DJR	AE	5	9	8	3	3	8	4		11/9/99	Ross			
DJR	AF	6	0	4	9	5	4	9		4/11/00	Ganz et al.			
DJR	AG	6	2	3	3	7	1	1		5/15/01	Murayama et al.			
DJR	AH	6	2	7	2	1	8	3		8/7/01	Berens et al.			
DJR	AI	6	3	0	8	2	9	4		10/23/01	Ghosh et al.			

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FOREIGN PATENT DOCUMENTS

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														YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DJR	AJ		US Patent Publication No. US 2002-US-0064167 A1 published May 30, 2002 (Khan et al.)

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Daniel Pyra

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Joseph A. Kwak

MAR 18 2003

FILING DATE
February 27, 2002Technology Center 2600
2662

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DJR	AM	5	3	4	5	6	0	0	09/1994	Davidson			
DJR	AN	5	6	4	8	9	6	9	07/1997	Pasternak et al.			
DJR	AO	5	6	5	7	3	2	5	08/1997	Lou et al.			
DJR	AP	5	9	4	6	3	2	0	08/1999	Decker			
DJR	AQ	5	9	5	6	6	2	4	09/1999	Hunsinger et al.			
DJR	AR	5	9	8	2	7	6	0	11/1999	Chen			
DJR	AS	6	1	2	8	2	7	6	10/2000	Agee			
DJR	AT	6	1	5	4	4	8	9	11/2000	Kleider et al.			
DJR	AU	6	2	0	8	6	6	3	03/2001	Schramm et al.			
DJR	AV	6	3	1	7	4	1	8	11/2001	Raitola et al.			

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Sheet 1 of 1

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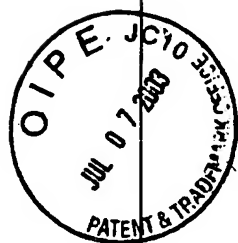
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DJR	AW	6	0	2	1	1	2	4	02-2000	Haartsen, Jacobus C.			
DJR	AX	6	1	8	9	1	2	3	02-2001	Anders Nystrom et al.			
DJR	AY	6	5	2	2	6	5	0	02-2003	Yonge et al.			
DJR	AZ	6	5	2	9	5	6	1	03-2003	Sipola, Jussi			

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